

RAHUL DEV

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2K22/EE/214

EDUCATION

Name of Course	Duration	Name of Institution	Score
B. Tech, Electrical Engineering	2022-2026	Delhi Technological University, New Delhi	7.56 CGPA
Jamia Millia Islamia Board (Class XII)	2020	Jamia Millia Islamia, Okhla, New Delhi	89.8 %
Jamia Millia Islamia Board (Class X)	2018	Jamia Millia Islamia, Okhla, New Delhi	86.8 %

INTERNSHIPS

Data Analytics Internship(Remote)-KRAYADOTSHOP

June 2025 - July 2025

- Boosted user engagement by 12% by translating raw clickstream data into actionable insights; engineered **Python scripts** and developed automated performance dashboards in **DOMO** and **Power BI**.
- Ensured high data integrity by building automated **Python** validation pipelines between **GA4** and **BI tools**.

PROJECTS

Tourist Non-Exploitation Platform

- Designed and deployed a multilingual chatbot integrated interface** for a Tourist Non-Exploitation Program.
- Improved user accessibility** and ensured pricing transparency across Indian travel destinations in compliance with tourism regulations.

Paytm Stock Trend Analysis

- Conducted **time-series analysis** of Paytm's stock data using **Python** and **Finance**.
- Engineered moving averages** and daily return indicators, and built an **interactive Power BI dashboard** to visualize price trends, volatility, and trading volume patterns.

SmartShop Insights

- The live dashboard showed **1248 active users** and a **2.85% conversion rate**.
- A checkout bottleneck was identified; **Selenium** confirmed critical paths. Gemini highlighted slow mobile image loading, prompting **immediate optimization**.

SKILLS

Coursework : Data Structures, Database Management System, Computer Networks, Cloud Computing

Languages : Python, SQL, C, C++, HTML, CSS

Libraries : Pandas, NumPy, Matplotlib, Seaborn

Simulation : Gazebo, RViz, MATLAB

Software & Tools : Adobe Lightroom, DaVinci Code

POSITIONS OF RESPONSIBILITY

Student Advisor, DTU Times

Aug 2025-Present

- The role involves offering **strategic mentorship** to student leaders, ensuring organizational continuity by **transferring institutional knowledge**, and upholding the mission and **quality standards** of the publication.

Associate Editor, DTU Times

Feb 2025-Aug 2025

- Led** the complete execution of **Edition 67**([Link](#)), managing a **cross-functional team of 100+ members**, including Columnists, Illustrators, and Designers, to ensure cohesive **coordination, timely delivery, and high editorial standards**.

Assistant Editor, DTU Times

Apr 2024-Feb 2025

- Led** a vertical in the quarterly magazine, coordinating a team of **20-30 members**, including Columnists, Illustrators, and Designers, to **deliver timely, high-quality content** aligned with DTU Times' journalistic standards and publication themes.

Corporal, DTU NCC

May 2025-Present

- Leading and guiding the cadets** through regular training, drills, and service initiatives while upholding discipline and teamwork. **Engaged in leadership, discipline, and physical fitness training** through DTU NCC.
- DTU NCC was recognized as the **Most Active Institute** in the entire *Delhi Directorate and, Best Institute* in the Senior Division Category.